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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/281,464	03/30/1999	FOLKERT HORST	0690811-0007	7264	
75	590 07/12/2002				
GREGORY A SEBALD			EXAMINER		
MERCHANT & GOULD PC P O BOX 2903 MINNEAPOLIS, MN 55402-0903			PHU, PHUONG M		
			ART UNIT	PAPER NUMBER	
			2631		
			DATE MAILED: 07/12/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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. '	Application No.		Applicant(s)	NO		
	09/281,464		HORST ET AL.	,,		
Office Action Summary	Examiner		Art Unit			
	Phuong Phu		2631			
The MAILING DATE of this communication app Period for Reply	ears on the cover	sheet with the c	orrespondence ad	ldress		
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, howe y within the statutory mini vill apply and will expire S , cause the application to	ver, may a reply be tim mum of thirty (30) days SIX (6) MONTHS from t become ABANDONED	ely filed will be considered time the mailing date of this c (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 31 M	May 2002 .					
2a)☐ This action is <b>FINAL</b> . 2b)☑ Th	is action is non-fir	nal.				
3) Since this application is in condition for allowatelosed in accordance with the practice under Disposition of Claims				ne merits is		
4)⊠ Claim(s) <u>1-155</u> is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdraw	wn from considera	ition.				
5) Ctaim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-155 are subject to restriction and/or	election requirem	nent.				
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accept	oted or b) objecte	ed to by the Exar	niner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in rep	-	ion.				
12)☐ The oath or declaration is objected to by the Ex	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35	U.S.C. § 119(a)	)-(d) or (f).			
a)□ All b)□ Some * c)□ None of:						
<ol> <li>Certified copies of the priority document</li> </ol>	s have been recei	ved.				
2. Certified copies of the priority document	s have been recei	ved in Application	on No			
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a)  The translation of the foreign language pro	visional application	on has been rece	eived.	., ,		
Attachment(s)	-					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No atent Application (PT			

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Art Unit: 2631

## **DETAILED ACTION**

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-22 and 26-155, drawn to a transceiving method and associated system, classified in class 375, subclass 219.
- II. Claims 23-25, drawn to a method for assigning addresses, classified in class 710, subclass 9.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the transceiving method/system claimed in claims 1-22 and 26-155 does not require particulars of assigning addresses. The subcombination has separate utility such as, in a combination, steps of providing a receiver identifier uniquely characterizing the receiver unit, providing a transmitter identifier uniquely characterizing the transmitter unit; deriving a transmission address on the basis of the receiver identifier and the transmitter identifier, and providing the receiver unit and transmitter unit with the transmission address.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

4. Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Phuong Phu whose telephone number is 703-308-0158. The

examiner can normally be reached on M-F (8:30-6:00) First Monday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chi Pham can be reached on 703-305-4378. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-872-9314 for regular

communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-305-4700.

Phuong Phu Primary Examiner Art Unit 2631 Page 3

phung shu

Phuong Phu July 8, 2002